



Self-Declared Certificate
of Product Conformity
VOC Emissions



Company Information	
Company Name:	Benjamin Moore
Contact Information:	info@benjaminmoore.com
Website:	www.benjaminmoore.com
Product Information	
Product Name:	CORONADO® DOOR, TRIM & CABINET ENAMEL SEMI-GLOSS
Product Number:	1204
Product Line:	CORONADO®
Product Category:	Paints
Exclusions	
Exclusions:	None
VOC Content	
Regulatory VOC Content g/L:	45.8
Regulation:	SCAQMD Rule 1113
Category:	Nonflat coatings - interior
VOC Content test or determination method:	U.S EPA Method 24
Exempt compounds >1% weight by mass of product:	None

VOC Emissions

Test Standard: CDPH Standard Method V1.2

Acceptance Criteria: CDPH Standard Method V1.2

Use scenario(s) Product type: Wall Paint & Wall Coverings

Building Type: Classroom+Office

Product coverage g/m²:

TVOC concentration at 14-days: Less or equal to 0.5 mg/m3

Direct or extended claim: Direct

Compliance Testing

ISO/IEC 17025 accredited third-party laboratory: Berkeley Analytical, IAS TL-383

Test start date: **07/01/2022**

Laboratory certificate number: 220727-02

Extended Claim for Co-product

Name of compliance tested product: Not Applicable

Number: Not Applicable

Was listed product screening-level tested for VOC

Not Applicable

emissions?:

Basis for extension of claim from compliant product to coproduct: Not Applicable

Brief description of procedures used to ensure product is represented by compliance test results:

Not Applicable

Quality Control

Company maintains internal quality control program to ensure manufactured units are produced consistently and meet the requirements and acceptance criteria of listed standard(s):

Tested product sample was selected from typical production and is representative of commercial product. Where there are expected variations, sample was selected from production lot or group expected to give worst-case results:

If claim is for product other than product that was sampled and compliance tested, company maintains record of procedures used for extending claim in form of test results, calculations, formulations, or other information:

Yes

Yes

Not Applicable

Self-Declaration Signature

I affirm that I am authorized to make claims established in this

declaration:

I certify that the information in this declaration is true and

correct:

Date:

Name of company representative:

Title:

Signature:

Yes

Yes

08/26/2022

Edja Kouassi

Senior Technical Project Manager

Edja Kouassi

This ClearChem template is a standardized reporting form used by companies to make self-declared claims about the environmental performance of their products. Only companies that have entered into a binding Implementation Agreement with Berkeley Analytical may use this form.

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COMPLIANCE TESTED by berkeley analytical

VOC Emission Test Certificate

Product Name: CORONADO® DOOR, TRIM & CABINET ENAMEL SEMI-GLOSS - 1204

Product Sample Info	rmation	
Company: Benjamin Moore		
Company Website:	www.benjaminmoore.com	
Product Type:	Paints & Coatings	
Date Produced:	6/13/2022	

Certificate Information		
Certificate No:	220727-02	
Certified By:	far: J	
	Raja S. Tannous, Laboratory Director	
Date:	July 27, 2022	

Reference Standard: California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017 (Emission testing method for CA Specification 01350)

Acceptance Criteria and Results Demonstrating Compliance of Product Sample to Referenced Standard:

Exposure Scenario ¹	Individual VOCs of Concern ²		Formaldehyde ³		TVOC ⁴
	Criterion	Compliant?	Criterion	Compliant?	Range
School Classroom	≤½ Chronic REL	YES	≤9.0 μg/m³	YES	≤ 0.5 mg/m ³
Private Office	≤½ Chronic REL	YES	≤9.0 µg/m³	YES	≤ 0.5 mg/m ³

Product Coverage⁵: 115 g/m²

- 1. Exposure scenarios & product quantities for classroom & office are defined in Tables 4-2 4-5 (CDPH Std. Mtd. V1.2-2017)
- 2. Maximum allowable concentrations of individual target VOCs are specified in Table 4-1 (ibid.)
- 3. Maximum allowable formaldehyde concentration is ≤9 µg/m³, effective Jan 1, 2012; previous limit was ≤16.5 µg/m³ (ibid.)
- Informative only; predicted TVOC Range in three categories, i.e., ≤0.5 mg/m³, >0.5 4.9 mg/m³, and ≥5.0 mg/m³
- 5. Informative and applicable only to tests of wet-applied products; grams of sample applied per square meter of substrate

Standards & Codes Recognizing CDPH Standard Method V1.2 (partial list)

- USGBC LEED Version 4/4.1, BD&C, ID&C, Residential BD&C Multifamily
- The WELL Building Standard, WELL v2, Feature X06
- ANSI/GBI 01-2019 Green Globes Assessment Protocol
- ANSI/ASHRAE/USGBC/IES Standard 189.1

Narrative: Benjamin Moore selected a sample representative of its CORONADO DOOR, TRIM & CABINET ENAMEL SEMI-GLOSS - 1204 waterborne acrylic alkyd paint product and submitted it on 6/24/2022 for testing. Berkeley Analytical measured and evaluated the emissions of VOCs from this sample following CDPH/EHLB/Standard Method V1.2-2017. The results of the test are presented in Berkeley Analytical report, 360-164-02A-Jul2722.

Berkeley Analytical is an independent, third-party laboratory specializing in the analysis of organic chemicals emitted by and contained in building products, finishes, furniture, and consumer products. We are an ISO/IEC 17025 accredited laboratory (IAS, <u>TL-383</u>); all standards used in performing this test are in Berkeley Analytical's scope of accreditation.

DISCLAIMER: THIS CERTIFICATE OF COMPLIANCE AFFIRMS THAT: 1) A SAMPLE OF THE LISTED PRODUCT WAS TESTED ACCORDING TO THE REFERENCED STANDARD; 2) THE MEASURED VOC EMISSIONS FROM THE SAMPLE WERE EVALUATED FOR THE DEFINED EXPOSURE SCENARIO(S); AND 3) THE RESULTS MEET THE ACCEPTANCE CRITERIA OF THE REFERENCED STANDARD(S). BERKELEY ANALYTICAL IS NOT RESPONSIBLE FOR ANY CLAIMS REGARDING A PRODUCT OR PRODUCTS ENTERED INTO COMMERCE THAT MAY BE BASED ON THIS TEST. BERKELEY ANALYTICAL PROVIDES THIS CERTIFICATE OF COMPLIANCE "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE.

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