

Certificate of Analysis

Mordant Black 11 Triturate R, 1% (w/w) in Sodium Chloride

Lot Number: 4404C65

Product Number: 5215

Manufacture Date: APR 02, 2024

Expiration Date: MAR 2026

Name	CAS#	Grade
Sodium Chloride	7647-14-5	ACS
Eriochrome Black T	1787-61-7	ACS

Test	Specification	Result
Appearance	Gray solid	Passed
Suitability for Use	Wine Red (excess Ca/Mg) - Pure Blue (excess EDTA)	Passed

Specification	Reference
Mordant black 11 triturate R	EP (1056801)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
5215-100	100 g poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)



Paul Brandon (04/02/2024)

Production Manager

This document is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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