

Certificate of Analysis

Date of Testing: 2024-06-05 18:51:15

Date of Next Testing: 2028-06-04 18:51:15

Product Name: **Mercuric sulfate**

CAS Number: 7783-35-9

Specifications & Purity: Analytical Reagent, 99.0%

Lot #: F2403087

SKU #: **M105175**

Version: **1**

Analysis #: **332042**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity((precipitation titration))	99-100 (%)	99.90 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Mercury(Hg)	0-0.01 (%)	0.01 %
(NO3)Nitrate	0-0.006 (%)	0.01 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Ignition Residue	0-0.04 (%)	0.03 %
Appearance (M105175)	white crystalline powder	white crystalline powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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