

## Certificate of Analysis

Date of Testing: 2024-05-07 16:34:59  
Date of Next Testing: 2026-04-27 16:34:59  
Product Name: **Iodine monobromide**  
CAS Number: 7789-33-5  
Specifications & Purity: 98%  
Lot #: D2418380  
SKU #: **I105814**  
**Analysis:** **333185**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sulfate Ash	0-0.05 (%)	0.01 %
Purity(Iodometric Titration)	97.5-102.5 (%)	98.30 %
Melting point	42-50 (°C)	43.56000 °C
Appearance (I105814)	Grey to Brown to black solid	Grey to Brown to black solid



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QA & QC Manager