

Certificate of Analysis

Date of Testing: 2024-12-31 14:03:46

Date of Next Testing: 2026-12-21 14:03:46

Product Name: **2,4,5-Tribromoimidazole**

CAS Number: 2034-22-2

Specifications & Purity: $\geq 98\%$

Lot #: L2431086

SKU #: **T102766**

Version: **0**

Analysis #: **385883**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77600 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.60 %
Appearance (T102766)	white to brown crystals or powder	white to brown crystals or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager