

Certificate of Analysis

Date of Testing: 2024-03-11 11:45:57

Date of Next Testing: 2028-03-10 11:45:57

Product Name: **O-Isobutylhydroxylamine Hydrochloride**

CAS Number: 6084-58-8

Specifications & Purity: 95%(with Total Nitrogen)

Lot #: C2401436

SKU #: **O640032**

Analysis: **329774**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	95-100 (%)	96.04 %
Purity(Titration by AgNO ₃)	95-104.5 (%)	101.05 %
Appearance(O640032)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager