

Certificate of Analysis

Date of Testing: 2023-07-11 18:22:20
Date of Next Testing: 2025-07-10 18:22:20
Product Name: **2,5-Dibromofuran(stabilized with MgO)**
CAS Number: 32460-00-7
Specifications & Purity: >97.0%(GC)
Lot #: G23071027
SKU #: **D154954**
Analysis: 250261
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.551-1.555	1.55
Purity(GC)	97-100 (%)	99.13 %
Density (20°C)	2.077-2.14	2.08
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (magnesia(MgO))	Conforms	Conforms
Appearance(D154954)	Colorless to Yellow to Orange clear liquid to cloudy liquid	Colorless to Yellow to Orange clear liquid to cloudy liquid



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QA & QC Manager