

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 15:48:40

Date of Next Testing: 2027-05-11 15:48:40

Product Name: **Benzoyl Isothiocyanate**

CAS Number: 532-55-8

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2325725

SKU #: **B152196**

Version: **0**

Analysis #: **202492**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.04400 %
Density (20°C)	1.213-1.217	1.21500
Refractive index n ₂₀ /D	1.636-1.639	1.63610
Appearance (B152196)	light yellow to orange liquid	light yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager