

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-05 15:35:15
Date of Next Testing: 2026-12-05 15:35:15
Product Name: **3-tert-Butylsalicylaldehyde**
CAS Number: 24623-65-2
Specifications & Purity: $\geq 96\%$
Lot #: F2115299
SKU #: **I133759**
Version: **0**
Analysis #: **443870**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.048-1.052	1.05
Refractive index n ₂₀ /D	1.538-1.545	1.54
Purity(GC)	96-100 (%)	96.20%
Appearance (I133759)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager