

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 13:49:43
 Date of Next Testing: 2027-05-05 13:49:43
 Product Name: **2,5-Dimethylnitrobenzene**
 CAS Number: 89-58-7
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: D2320555
 SKU #: **D155940**
 Version: **0**
 Analysis #: **204365**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Refractive index n ₂₀ /D	1.54-1.544	1.54120
Appearance (D155940)	light yellow liquid	Light orange to Yellow to Green clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager