

Certificate of Analysis

Date of Testing: 2024-01-10 09:35:44

Date of Next Testing: 2026-01-09 09:35:44

Product Name: **2-Dimethylaminoethyl Benzoate**

CAS Number: 2208-05-1

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: F2012057

SKU #: **D135366**

Analysis: **312531**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.507-1.509	1.51
Purity(GC)	97-100 (%)	98.33 %
Density (20°C)	1.034-1.037	1.03
Appearance (D135366)	Colorless to Light Yellow-Red Liquid	Colorless to Light Yellow-Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager