

Certificate of Analysis

Date of Testing: 2024-09-11 11:28:08
Date of Next Testing: 2026-09-11 11:28:08
Product Name: **4-tert-Butylbenzyl Alcohol**
CAS Number: 877-65-6
Specifications & Purity: $\geq 97.0\%$ (GC)
Lot #: E1705112
SKU #: **I136751**
Version: **0**
Analysis #: **409840**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.517-1.519	1.52
Purity(GC)	97-100 (%)	97.40 %
Density (20°C)	0.968-0.972	0.97
Appearance (I136751)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager