

Certificate of Analysis

Date of Testing: 2025-04-10 13:10:32

Date of Next Testing: 2029-04-09 13:10:32

Product Name: **Butyl p-Toluenesulfonate**

CAS Number: 778-28-9

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

Lot #: G2109054

SKU #: **B152404**

Version: **0**

Analysis #: **493320**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.502-1.505	1.50
Purity(GC)	97-100 (%)	97.93 %
Appearance (B152404)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager