

Certificate of Analysis

Date of Testing: 2023-10-12 10:51:47

Date of Next Testing: 2025-10-11 10:51:47

Product Name: **Ethyl 4-bromobenzoate**

CAS Number: 5798-75-4

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: A2206793

SKU #: **E139030**

Analysis: **282080**

Parameter	Limit Values	Result
Density (20°C)	1.432-1.437	1.43
Refractive index n _{20/D}	1.546-1.549	1.55
Purity(GC)	98-100 (%)	98.45 %
Appearance (E139030)	Colorless to Light yellow to Light orange clear liquid or solid	Colorless to Light yellow to Light orange clear liquid or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager