

Certificate of Analysis

Date of Testing: 2023-02-10 17:40:19

Date of Next Testing: 2027-02-09 17:40:19

Product Name: **Bis(2,2,2-trifluoroethyl) (Methoxycarbonylmethyl)phosphonate**

CAS Number: 88738-78-7

Specifications & Purity: >95.0%(GC)

Lot #: B2306183

SKU #: **B152575**

Analysis: **171259**

Parameter	Limit Values	Result
Density (20°C)	1.499-1.507	1.50
Refractive index n ₂₀ /D	1.367-1.37	1.37
Purity(GC)	95-100 (%)	95.63 %
Appearance (B152575)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager