

Certificate of Analysis

Date of Testing: 2025-04-03 17:09:58

Date of Next Testing: 2027-03-24 17:09:58

Product Name: **Heptafluorobutyric anhydride(HFAA)**

CAS Number: 336-59-4

Specifications & Purity: $\geq 97\%$

Lot #: D2502545

SKU #: **H111065**

Version: **0**

Analysis #: **485930**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.674-1.678	1.68
Purity(GC)	97-100 (%)	97.88 %
Appearance (H111065)	Colorless to light yellow liquid	Colorless to light yellow liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager