

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-13 15:00:49
 Date of Next Testing: 2028-05-12 15:00:49
 Product Name: **BMIMPF6**
 CAS Number: 174501-64-5
 Specifications & Purity: $\geq 97\%$
 Lot #: D2429149
 SKU #: **B107646**
 Version: **0**
 Analysis #: **343564**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.02800 %
Refractive index n _{20/D}	1.409-1.413	1.41050
Water by Karl Fischer	0-0.5 (%)	0.06340 %
Density (20°C)	1.371-1.378	1.37120
Appearance (B107646)	Colorless to Light Yellow to Light Brown-Yellow	Colorless to Light Yellow to Light Brown-Yellow
	Oily or Viscous Liquid	Oily or Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager