

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 17:12:39
 Date of Next Testing: 2028-12-19 17:12:39
 Product Name: **BMIMPF6**
 CAS Number: 174501-64-5
 Specifications & Purity: $\geq 97\%$
 Lot #: L2418635
 SKU #: **B107646**
 Version: **0**
 Analysis #: **442526**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.19400 %
Refractive index n _{20/D}	1.409-1.413	1.41090
Water by Karl Fischer	0-0.5 (%)	0.02120 %
Density (20°C)	1.371-1.378	1.37100
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