

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 17:13:47
Date of Next Testing: 2028-12-19 17:13:47
Product Name: **BMIMPF6**
CAS Number: 174501-64-5
Specifications & Purity: $\geq 97\%$
Lot #: L2418636
SKU #: **B107646**
Version: **0**
Analysis #: **442526**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.19400 %
Refractive index n ₂₀ /D	1.409-1.413	1.41
Water by Karl Fischer	0-0.5 (%)	0.02 %
Density (20°C)	1.371-1.378	1.37
Appearance (B107646)	Colorless to Light Yellow to Light Brown-Yellow Oily or Viscous Liquid	Colorless to Light Yellow to Light Brown-Yellow Oily or Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager