

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-20 13:41:21
 Date of Next Testing: 2028-04-19 13:41:21
 Product Name: **BMIMPF6**
 CAS Number: 174501-64-5
 Specifications & Purity: $\geq 97\%$
 Lot #: D2417002
 SKU #: **B107646**
 Version: **0**
 Analysis #: **329251**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.00000 %
Refractive index n ₂₀ /D	1.409-1.413	1.41100
Water by Karl Fischer	0-0.5 (%)	0.48500 %
Density (20°C)	1.371-1.378	1.37200
Infrared spectrum	Conforms to Structure	Conforms to Structure
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



John Su
QA & QC Manager