

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-08-15 10:46:02
Date of Next Testing: 2029-08-14 10:46:02
Product Name: **BMIMPF6**
CAS Number: 174501-64-5
Specifications & Purity: $\geq 97\%$
Lot #: H2508024
SKU #: **B107646**
Version: **0**
Analysis #: **485928**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.409-1.413	1.41090
Water by Karl Fischer	0-0.5 (%)	0.03110 %
Density (20°C)	1.371-1.378	1.37160
Purity(HPLC)	97-100 (%)	98.23000 %
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

