



Certificate of Analysis

Compound Information

Product Name: Bromotris(dimethylamino)phosphonium hexafluorophosphate(V)(BROP)

Cat. No.: 1033868 **CAS No.:** 50296-37-2

Molecular Formula: $C_6H_{18}BrF_6N_3P_2$

Molecular Weight: 388.07

Chemical Structure:

Batch Information

Batch No.: Lg0210201075

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-02-10

 Retest Date:
 2026-02-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.10%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com