

Certificate of Analysis

Product Name: 1-Ethyl-3-methylimidazolium bis(pentafluoroethylsulfonyl)imide
Cat. No.: GF43550
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 216299-76-2
Molecular Formula: CH₁₁FN₃O₄S₂
Molecular Weight: 491.33
Storage: Store at RT

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >97.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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