Certificate of Analysis

Silver bis(trifluoromethanesulfonyl)imide

Cat. No.: HY-W021005
CAS No.: 189114-61-2
Batch No.: 276266

Chemical Name: Silver, [1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl-κO]methanesulfonamidato-κO]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_2AgF_6NO_4S_2$

Molecular Weight: 388.01

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to gray (Solid)

 Assay:
 99.90%

 Fe:
 0.0009%

 Pb:
 0.0008%

 Cu:
 0.00005%

 Hg:
 0.00002%

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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