

Proteins

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Certificate of Analysis



RIP1/RIP3/MLKL activator 1

Cat. No.: HY-144828 CAS No.: 2682850-41-3 Batch No.: 246318

Chemical Name: 24,25,26-Trinoroleana-1(10),3,5,7-tetraen-29-amide, N-[[1-[[4-(1,1-dimethylethyl)phenyl]methyl

]-1H-1,2,3-triazol-4-yl]methyl]-3-hydroxy-9,13-dimethyl-2-oxo-, $(9\beta,13\alpha,14\beta,20\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{43}H_{56}N_4O_3$ **Molecular Weight:** 676.93

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Orange to red (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA