

Technical Data Sheet

ONC212

Compound Information

Product Name: ONC212

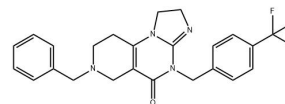
CAS No.: 1807861-48-8

Molecular Formula: C₂₄H₂₃F₃N₄O

Molecular Weight: 440.46

Storage: Powder -20°C 3 years; 4°C 2 years
In solvent -80°C 6 months; -20°C 1 month

Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Description	The ClpP activator ONC - 212 (TR - 31), a fluorinated-ONC201 analogue, is broadly efficacious across most solid tumors and hematological malignancies in the low nanomolar range and has robust anti-leukemic activity.
Solubility	DMF:1.0(Max Conc. mg/mL);2.27(Max Conc. mM) DMSO:25.5(Max Conc. mg/mL);57.89(Max Conc. mM) DMSO:PBS (pH 7.2) (1:3):0.25(Max Conc. mg/mL);0.57(Max Conc. mM)
1H NMR	Pass test

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