

Technical Data Sheet

ASP7663

Compound Information

Product Name:	ASP7663
CAS No.:	1190217-35-6
Molecular Formula:	C ₁₄ H ₁₄ FNO ₃
Molecular Weight:	263.26
Storage:	Store at +4°C
Revision Date:	2026-04-27

Analytical Information

Tests	Specifications
Description	ASP7663 is an orally active and selective TRPA1 agonist.
IUPAC Name	(2E)-2-[7-Fluoro-1,2-dihydro-1-(2-methylpropyl)-2-oxo-3H-indol-3-ylidene]acetic acid
Form	A crystalline solid
Color	Light yellow to orange
Solubility	DMSO: 25 mg/ml, Ethanol: 25 mg/ml
HPLC	Shows 99.2% purity
1H NMR	Pass test

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