

Technical Data Sheet

Ciclesonide-d7

Compound Information

Product Name:	Ciclesonide-d7
CAS No.:	1225382-70-6
Molecular Formula:	C ₃₂ H ₄₄ O ₇
Molecular Weight:	540.68756
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Native Source	Synthetic
Appearance	White to off-white solid
Isotopic Purity	97.0%
Purity (TLC)	98%
Melting Point	116-118°C
Specific Rotation	+75.4° (c = 0.1, Chloroform)
Carbon Content	70.17%
Hydrogen Content	8.10%

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