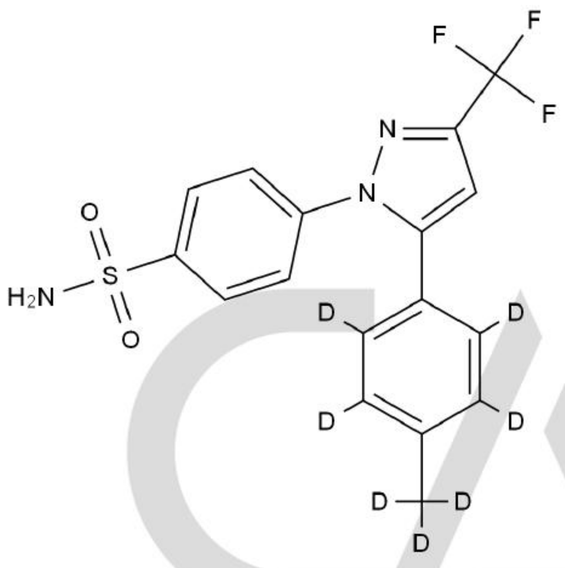
Certificate of Analysis

Reference Material & Standard

Product Name:	Celecoxib-d7	**Catalogue Number:**	C4X-104314
Synonyms:	N/A	**Lot Number:**	0906-RH-0020
CAS Number:	544686-21-7	**Expiry Date:**	Sep 07, 2030
Molecular Formula:	$C_{17}H_7D_7F_3N_3O_2S$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	388.42	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 08, 2026

Reviewed by: Koi Date: Sep 08, 2026

Approved by General Manager: David Date: Sep 08, 2026

CATO Research Chemicals Inc.