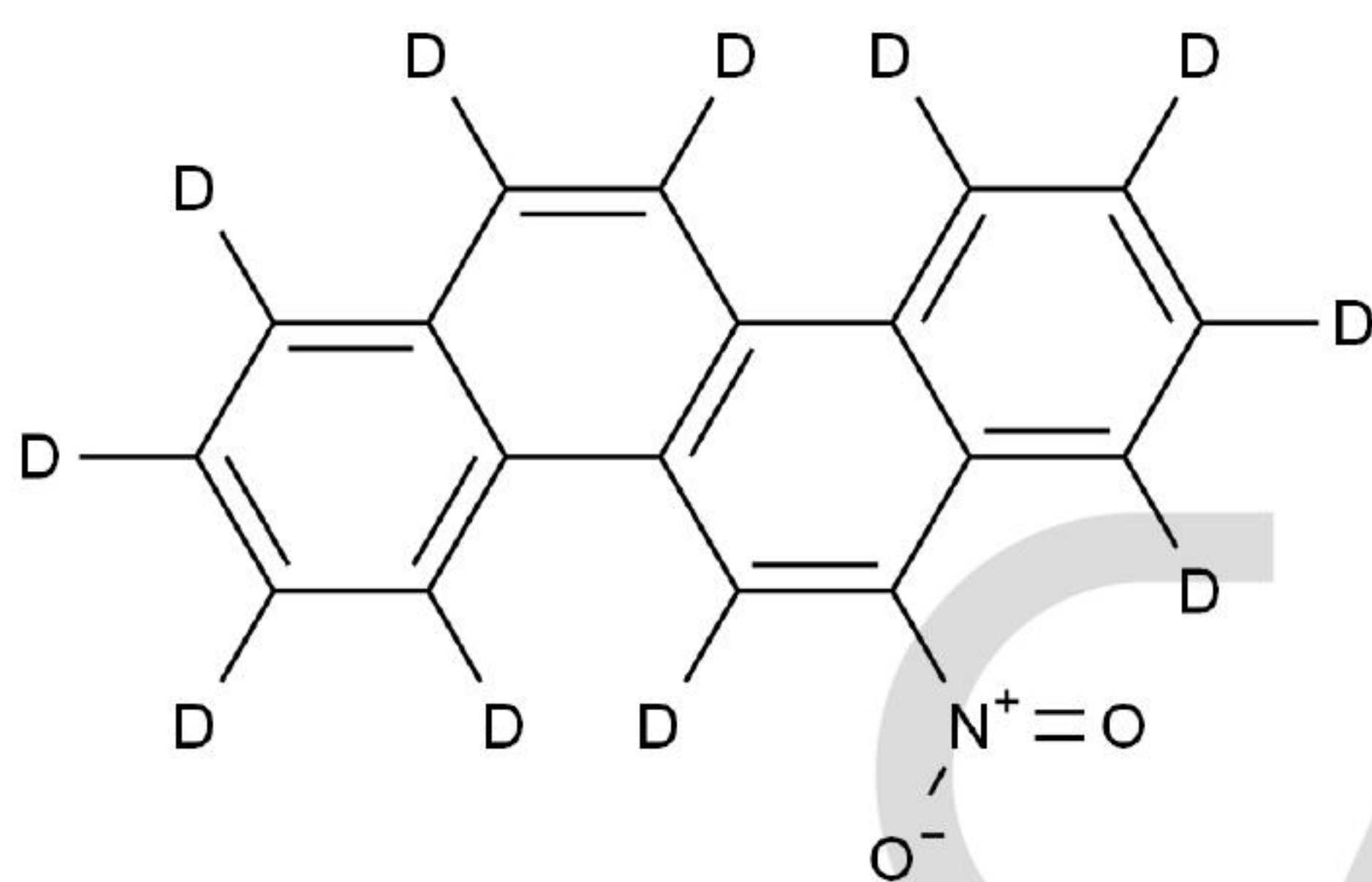


Certificate of Analysis

Reference Material & Standard

Product Name:	6-Nitrochrysene-d11	Catalogue Number:	CCHM701752
Synonyms:	N/A	Lot Number:	0427-RE-0070
CAS Number:	203805-92-9	Expiry Date:	Nov 07, 2026
Molecular Formula:	C18D11NO2	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	284.35		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow to Yellow Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.6%
Isotopic Purity		99.8%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Nov 08, 2022

Date: May 09, 2023

Date: May 09, 2023

