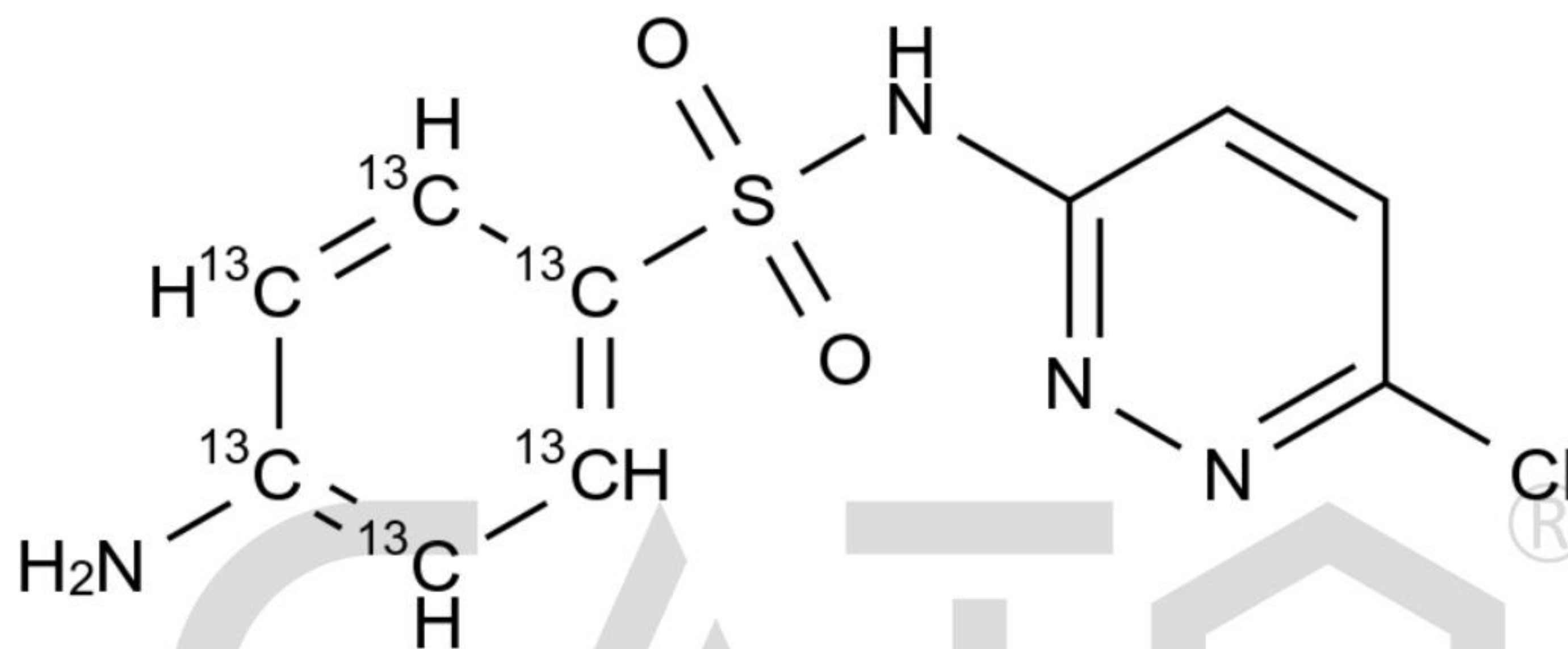


Certificate of Analysis

Reference Material

Product Name:	Sulfachloropyridazine-13C6	Catalogue Number:	CCAD301393
Chemical Name:	N/A	Lot Number:	1208-RD-0034
CAS Number:	2731998-51-7	Expiry Date:	Feb 08, 2024
Molecular Formula:	C4[13C]6H9ClN4O2S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	290.68		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Crystalline Solid
Identification	HNMR	Confirmed
Chemical Purity	HPLC	99.6%
Isotopic Purity		99.0%
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:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Feb 09, 2012

Date: Dec 09, 2022

Date: Dec 09, 2022

