

Analysis Date: 01-02-2026

Re-test Date: 01-02-2029

## ALMOTRIPTAN D3

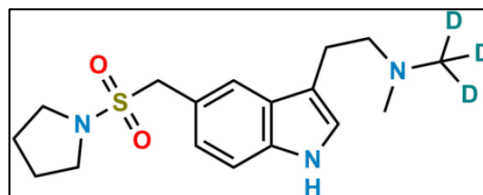
### Identification

**Chemical Name** : N-Methyl-N-(methyl-d3)-2-(5-((pyrrolidin-1-ylsulfonyl)methyl)-1H-indol-3-yl)ethan-1-amine

**CAT No** : ALL-A08327

**CAS No** : N.A.

**Molecular Formula** : C<sub>17</sub>H<sub>22</sub>D<sub>3</sub>N<sub>3</sub>O<sub>2</sub>S



**Molecular Weight** : 338.5

### Analytical Information

<b>Batch No.</b>	: ALL-A08327	<b>HPLC Purity</b>	: 98.00 %
<b>Solubility</b>	: MeOH: ACN	<b>Potency</b>	: 97.32 %
<b>Appearance of Product</b>	: Off White Solid	<b>Mass</b>	: Confirm
<b>Long Term Storage</b>	: 2-8 °C	<b>IR Analysis</b>	: Confirm
<b>Weight Loss By TGA</b>	: 0.332 %	<b><sup>1</sup>H NMR</b>	: Confirm
<b>Residue Of Ignition</b>	: 0.358 %		

### Additional Information

**%Potency** = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =  
 [100 - (0.332 + 0.358) × 98.00]/100 = 97.32 %

**Recommendation** : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

**Attachment** : HPLC, Mass, <sup>1</sup>H NMR, IR, TGA

**Shipping Condition** : All Product are stable to be shipped at room temperature, unless otherwise specified

#### Corporate Office