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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Atenolol EP Impurity D**

### Identification:

Chemical Name: 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide (as per EP)

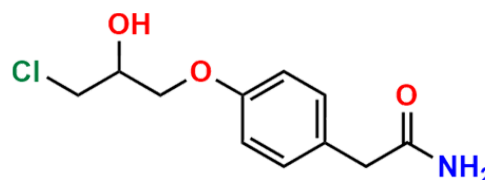
Synonyms: : Atenolol USP Related Compound D

CAS Number: : 115538-83-5

CAT Number: : CP-A29004

Molecular Formula: : C<sub>11</sub>H<sub>14</sub>ClNO<sub>3</sub>

Molecular Weight: : 243.69



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure



Prepared and Reviewed By

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