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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Norepinephrine Impurity 2**

#### Identification:

Chemical Name: 3-Hydroxy-1-methyl-6-oxido-5-oxo-2,3,4,5-tetrahydro-3aH-indol-1-ium-3a-sulfonate

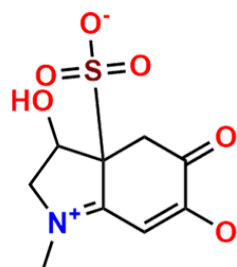
Synonyms : NA

CAS Number : 717087-60-0

CAT Number : CP-N29007

Molecular Formula : C<sub>9</sub>H<sub>10</sub>NO<sub>6</sub>S

Molecular Weight : 260.24



#### 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	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.