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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (4S,6R)-Dorzolamide EP Impurity B

Identification:

Chemical Name: (4S,6R)-4-(ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide

| Synonyms | : NA | |
|-------------------|----------------|--------------------|
| CAS Number | : 139066-77-6 | O S S |
| CAT Number | : CP-D25021 | H ₂ N-S |
| Molecular Formula | : C10H16N2O4S3 | HŇ |
| Molecular Weight | : 324.43 |]]] |
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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) | 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.