

CERTIFICATE OF ANALYSIS

Analysis Date:

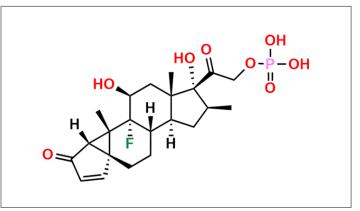
Re-test Date:

Product Name: Betamethasone Sodium Phosphate Impurity 6

Identification:

Chemical Name: 2-((3aS,3bS,3cR,4S,5aS,6R,7S,8aS,8bS,10aR)-3c-fluoro-4,6-dihydroxy-3b,5a,7-trimethyl-3-oxo-3,3a,3b,3c,4,5,5a,6,7,8,8a,8b,9,10-tetradecahydrocyclopenta[2,3]cyclopropa[1,2-a]cyclopenta[f]naphthalen-6-yl)-2oxoethyl dihydrogen phosphate

| Synonyms | : NA |
|-------------------|----------------|
| CAS Number | : 1215899-28-7 |
| CAT Number | : CP-B92016 |
| Molecular Formula | : C22H30FO8P |
| Molecular Weight | : 472.45 |
| | |



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

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Approved By

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

