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CERTIFICATE OF ANALYSIS

Analysis Date:

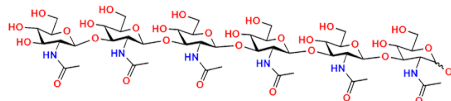
Re-test Date:

Product Name: N,N',N'',N''',N''''',N''''''-Hexaacetyl Chitohexaose

Identification:

Chemical Name: N-(((2R,3R,4R,5S,6R)-2-(((3R,4R,5S,6R)-3-acetamido-2,5-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-4-yl)oxy)-4-(((2R,3R,4R,5S,6R)-3-acetamido-4-(((2R,3R,4R,5S,6R)-3-acetamido-4-(((2R,3R,4R,5S,6R)-3-acetamido-4-(((2R,3R,4R,5S,6R)-3-acetamido-4,5-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5-hydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)acetamide

Synonyms : NA
CAS Number : 38854-46-5
CAT Number : CP-O105002
Molecular Formula : C₄₈H₈₀N₆O₃₁
Molecular Weight : 1237.18



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.