

Certificate of Analysis

| | |
|--------------|-------------------------------------|
| Product Name | Methylprednisolone sodium succinate |
| Catalog No. | V11390 |
| Batch No. | V1139001 |

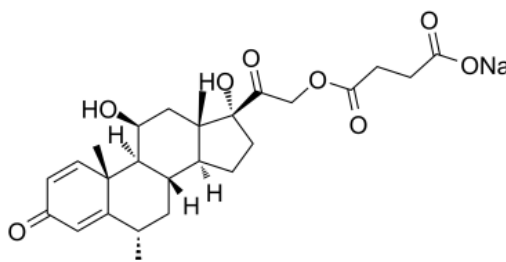
1. Physical and Chemical Properties

| | |
|-------------------|--|
| Appearance | Powder |
| Molecular Formula | C ₂₆ H ₃₃ NaO ₈ |
| Molecular Weight | 496.53 |
| Purity | ≥98.70% |
| CAS No. | 2375-03-3 |
| Production Date | 2024/10/17 |

2. Analytical Data

| Test Item | Specification | Result |
|-----------|---------------------------|----------|
| HPLC | ≥98% | ≥98.70% |
| NMR | Consistent with structure | Confirms |

3. Structure



4. Storage Condition

| | | | |
|-------------------|---|-------|----------|
| Storage Condition | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |
| | Note: Please store this product in a sealed and protected environment, avoid exposure to moisture. | | |

Products are for research use only • Not for human or veterinary use

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