

Certificate of Analysis

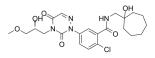
CE-224535

| Cat. No.: | HY-15487 | |
|----------------|---|--|
| CAS No.: | 724424-43-5 | |
| Batch No.: | 146464 | |
| Chemical Name: | Benzamide, 2-chloro-5-[4,5-dihydro-4-[(2R)-2-hydroxy-3-methoxypropyl]-3,5-dioxo-1,2,4-triazin | |
| | -2(3H)-yl]-N-[(1-hydroxycycloheptyl)methyl]- | |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₂ H ₂₉ ClN ₄ O ₆ |
|--------------------|---|
| Molecular Weight: | 480.94 |
| Storage: | -20°C, sealed storage, away from moisture |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.88% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. For research use only.

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