Certificate of Analysis

FM19G11

Cat. No.: HY-15672
CAS No.: 329932-55-0
Batch No.: 212814

Chemical Name: Benzoic acid, 3-[(2,4-dinitrobenzoyl)amino]-, 2-(4-methylphenyl)-2-oxoethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{17}N_3O_8$ Molecular Weight: 463.40

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.35%

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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