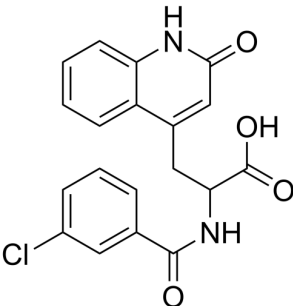


## Certificate of Analysis

### Compound Information

Product Name:	$\alpha$ -[(3-Chlorobenzoyl)amino]-1,2-dihydro-2-oxo-4-quinolinepropanoic acid
Cat. No.:	1066957
CAS No.:	90098-05-8
Molecular Formula:	C <sub>19</sub> H <sub>15</sub> ClN <sub>2</sub> O <sub>4</sub>
Molecular Weight:	370.79
Chemical Structure:	

### Batch Information

Batch No.:	Le051070344
Storage:	Storage temp. 2-8°C
Test Date:	2023-12-07
Retest Date:	2026-12-06
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.81%
Loss on Drying (LOD):	2.86%
Assay:	95.98%
Note:	Assay=(100 %- LOD) x Purity ( %) /100%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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