

Specification

Technical Data Sheet

CAS 53242-76-5	STORAGE Ambient	MOLECULAR WEIGHT 274.70
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PRODUCT**2-(2-(4-Chlorophenyl)acetyl)benzoic acid**

Product number	90034601
CAS number	53242-76-5
Molecular formula	C ₁₅ H ₁₁ ClO ₃
Molecular weight	274.70 g/mol

PARAMETER	SPECIFICATION
Appearance	White to off white powder
Assay	≥99.0%
Loss on Drying	≤1.0%
Melting Point	141-145°C
Purity (HPLC)	≥99.0%
Total impurity	≤1.0%
Related Substance	Individual impurity: ≤0.5%.

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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