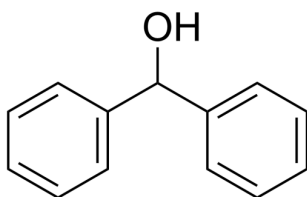


Certificate of Analysis

Compound Information

Product Name:	Diphenylmethanol (Diphenhydramine Impurity)
Cat. No.:	1300448
CAS No.:	91-01-0
Molecular Formula:	C ₁₃ H ₁₂ O
Molecular Weight:	184.23
Chemical Structure:	



Batch Information

Batch No.:	Lf0817161007
Storage:	Storage temp. 2-8°C
Test Date:	2021-08-27
Retest Date:	2024-08-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.98%
Water(KF):	0.14%
Residue on Ignition:	0.05%
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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