



Version	05
Molecular weight	212.25
Molecular Formula	C ₁₄ H ₁₂ O ₂
CAS No	2491-32-9
Linear Formula	C ₆ H ₅ CH ₂ C(O)C ₆ H ₄ OH
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	10598	Quality Test / Release Date	04/09/2023
Lot Number	A0277741	Suggested retest date	04/09/2028
Description	Benzyl 4-hydroxyphenyl ketone, 97%		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Cream	Cream
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	147°C to 151°C	147.6°C to 148.9°C
HPLC	>=96.0 %	99.8 %
NMR (1H-NMR)		Consistent with structure

C. Wygaerts, QA Manager

Issued: 11-22-2023

Acros Organics BV
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329