

## **CERTIFICATE OF ANALYSIS**

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1. Identification					
Catalogue Number:	D103500	CAS Number:	486-66-8		
Product:	Daidzein	Synonym:	7-Hydroxy-3-(4-hydroxy benzopyran-4-one; 4',7-		
Structure:	HO	∕он	Molecular Formula: C15H10O4 Molecular weight: 254.24 Source of Product: N/A Solubility: DMSO (Slightly), Ethano (Slightly, Heated), Meth (Slightly, Heated)		
Lot Number:	6-GHZ-70-1	Purity:	96%		
Shipping     This Product Is Stable To Be     Storage       Condition:     Shipped At Room Temperature     Condition:     -20°C					
2. Warning					
Warning 1: Warning 2: Warning 3:					
3. Analytical Information					
Tests:Specifications:AppearanceWhite to Off-White Solid		Ч	Results: White to Off-White Solid		
NMR Conforms to Structure		u .	Conforms		
MS Conforms to Structure			Conforms		
HPLC Purity Report Result			96.51% (225 nm)		
Additional Information: N/A					
Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm$ 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.					
4. Signatures					
Reviewed	By Reviewed By	C of A Approve By	ed Test Date	Retest Date	
Nicole Yip	Toni Rantanen	Chanell Chu	11/1/2021	10/30/2031	
N/NM	Hilt	Chandle Ru			