

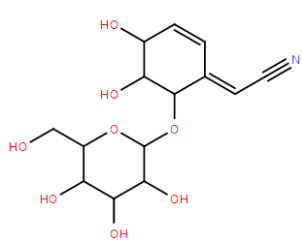
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCZ-029
Name	Lithosprmoside

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	63492-69-3
Formula	C ₁₄ H ₁₉ NO ₈
MW	329.11
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Lithosprmoside is a complex molecule. It features a central pyranose ring with a hydroxymethyl group (-CH₂OH) at the C4 position and a hydroxyl group (-OH) at the C6 position. Attached to the C2 position of the pyranose ring is a side chain consisting of a 2,4-dihydroxyphenyl group linked via an ether oxygen to a prop-2-yn-1-yl group (-CH₂-CH=CH-CN). The hydroxyl groups on the phenyl ring are at the 2 and 4 positions relative to the ether linkage.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com