

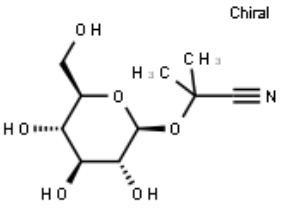
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32126
Name	Linamarin

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Chemical Properties

CAS	554-35-8
Formula	C ₁₀ H ₁₇ NO ₆
MW	247.247
Storage	
Structure	 <p>The image shows the chemical structure of Linamarin, a cyanoglucoside. It consists of a glucose molecule linked to a cyanohydrin moiety. The glucose ring has hydroxyl groups at C2, C3, and C6, and a hydroxymethyl group at C4. The cyanohydrin group is attached to C1 of the glucose. The cyanohydrin moiety is labeled as 'Chiral' and consists of a central carbon atom bonded to a methyl group (H₃C), another methyl group (CH₃), and a cyano group (C≡N). The stereochemistry at the chiral center is not explicitly defined in the drawing.</p>
Purity	

Website:
www.dcchemicals.com