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## Product Datasheet

### Amygdalin, CAS [[29883-15-6]] BYT-ORB1305010

Article Name	Amygdalin, CAS [[29883-15-6]]
Biozol Catalog Number	BYT-ORB1305010
Supplier Catalog Number	orb1305010
Alternative Catalog Number	BYT-ORB1305010-1, BYT-ORB1305010-100, BYT-ORB1305010-200, BYT-ORB1305010-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Amygdalin (Laetrile) is a research compound with demonstrated anti-inflammatory, antifibrotic, and antitumor properties. In vitro studies show it induces apoptosis in prostate cancer cells via caspase-3 and modulates Bcl-2/Bax. Research also indicate...
Molecular Weight	457.43
Purity	>99.99% (May vary between batches)
CAS Number	[29883-15-6]
Formula	C <sub>20</sub> H <sub>27</sub> NO <sub>11</sub>
Target	Others
Application Notes	Solubility: 10% DMSO+90% Saline:3.3 mg/mL (7.21 mM),DMSO:250 mg/mL (546.53 mM),H <sub>2</sub> O:45.74 mg/mL (99.99 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble)