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## Product Datasheet

### Notoginsenoside R2, CAS [[80418-25-3]] BYT-ORB1300202

Article Name	Notoginsenoside R2, CAS [[80418-25-3]]
Biozol Catalog Number	BYT-ORB1300202
Supplier Catalog Number	orb1300202
Alternative Catalog Number	BYT-ORB1300202-1, BYT-ORB1300202-1, BYT-ORB1300202-10, BYT-ORB1300202-100, BYT-ORB1300202-25, BYT-ORB1300202-5, BYT-ORB1300202-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Notoginsenoside R2 exhibits neuroprotective effects against 6-OHDA-induced toxicity. This activity is linked to its activation of the Nrf2 and P90RSK signaling pathways via MEK/ERK cascades, as demonstrated in cellular models relevant to Parkinsons d...
Molecular Weight	770.99
Purity	99.92% (May vary between batches)
CAS Number	[80418-25-3]
Formula	C41H70O13
Target	Nrf2,Apoptosis
Application Notes	Solubility: DMSO:25 mg/mL (32.43 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (2.59 mM)