

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 1,3,5-tris(pyridin-4-ylethynyl)benzene, CAS [[168289-78-9]] BYT-ORB1298117

Article Name	1,3,5-tris(pyridin-4-ylethynyl)benzene, CAS [[168289-78-9]]
Biozol Catalog Number	BYT-ORB1298117
Supplier Catalog Number	orb1298117
Alternative Catalog Number	BYT-ORB1298117-1, BYT-ORB1298117-10, BYT-ORB1298117-100, BYT-ORB1298117-200, BYT-ORB1298117-25, BYT-ORB1298117-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	1,3,5-Tris(pyridin-4-ylethynyl)benzene is a versatile fluorescent building block for materials science. It serves in constructing polymers, nanomaterials, and OLEDs, and is investigated for applications in bioimaging and drug delivery systems due to ...
Molecular Weight	381.43
Purity	99.50% (May vary between batches)
CAS Number	[168289-78-9]
Formula	C <sub>27</sub> H <sub>15</sub> N <sub>3</sub>
Target	Others
Application Notes	Solubility: DMSO:3.82 mg/mL (10.01 mM)