

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

## Product Datasheet

### AAPH, CAS [[2997-92-4]] MCE-HY-Y0525

Article Name	AAPH, CAS [[2997-92-4]]
Biozol Catalog Number	MCE-HY-Y0525
Supplier Catalog Number	HY-Y0525
Alternative Catalog Number	MCE-HY-Y0525-1G,MCE-HY-Y0525-10MMX1ML,MCE-HY-Y0525-5G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	AAPH (2,2-Azodiisobutyramidine dihydrochloride) has an effect of radical generation. AAPH induces oxidative stress and erythrocyte hemolysis[1]. AAPH decomposes at 37C to generate an alkyl radical, is used as an initiator. In the presence of oxygen, ...
Molecular Weight	271.19
Purity	98
CAS Number	[2997-92-4]
Formula	C8H20Cl2N6
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound