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## Product Datasheet

### Heptamethine cyanine dye-1, CAS [[162411-29-2]] MCE-HY-D0921

Article Name	Heptamethine cyanine dye-1, CAS [[162411-29-2]]
Biozol Catalog Number	MCE-HY-D0921
Supplier Catalog Number	HY-D0921
Alternative Catalog Number	MCE-HY-D0921-25MG,MCE-HY-D0921-100MG,MCE-HY-D0921-10MMX1ML,MCE-HY-D0921-5MG,MCE-HY-D0921-10MG,MCE-HY-D0921-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Heptamethine cyanine dye-1 (Compound CyCl) is a cyanine dye (Fmax: 858 nm, in CH <sub>2</sub> Cl <sub>2</sub> ). Heptamethine cyanine dye-1 can be used to synthesize pH near-infrared fluorescent probes[1][2]....
Molecular Weight	739.17
Purity	96
CAS Number	[162411-29-2]
Formula	C <sub>42</sub> H <sub>44</sub> ClIN <sub>2</sub>
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents