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## Product Datasheet

### Lumogallion, CAS [[4386-25-8]] MCE-HY-137296

Article Name	Lumogallion, CAS [[4386-25-8]]
Biozol Catalog Number	MCE-HY-137296
Supplier Catalog Number	HY-137296
Alternative Catalog Number	MCE-HY-137296-100MG,MCE-HY-137296-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Lumogallion is a highly sensitive fluorescent reagent for the detection of aluminum, gallium and other metals. Lumogallion has an excitation wavelength of 490 nm and an emission spectrum in the range of 520 nm to 650 nm, with a peak near 580 nm[1][2]...
Molecular Weight	344.73
Purity	99.73
CAS Number	[4386-25-8]
Formula	C <sub>12</sub> H <sub>9</sub> CIN <sub>2</sub> O <sub>6</sub> S
Target	Fluorescent Dye
Application Notes	Dye Reagents