

## Actinomycin D, From Streptomyces parvalus

CMS1243


### Product Identifier

CAS No.	:	50-76-0
EC No.	:	200-063-6
Molecular Formula	:	C <sub>62</sub> H <sub>86</sub> N <sub>12</sub> O <sub>16</sub>
Molecular Weight	:	1255.42
Synonym	:	Dactinomycin
HS Code	:	2941 90 19
Storage	:	2 - 8°C
Shelf life	:	3 years

### Technical Specification

Appearance	:	Orange to red crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of ethanol
Assay (HPLC)	:	min. 90.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H300
Precautionary Statement(s)	:	P264- P301 + P310
UN No.	:	3462
Class	:	6.1
Packing Group	:	II
RTECS	:	AU1575000
WGK	:	3