

## Fast blue B salt, For Molecular Biology

**MB356**


### Product Identifier

CAS No.	:	14263-94-6
EC No.	:	238-153-2
C.I. No.	:	37235
Molecular Formula	:	$C_{14}H_{12}N_4O_2Cl_2 \cdot ZnCl_2$
Molecular Weight	:	475.46
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Yellow to green to brown to black powder
Solubility	:	10 ppm in water yields clear solution
DNases	:	None detected
RNases	:	None detected
Absorption maxima 1	:	302 - 312 nm (10 ppm in water)
Absorption maxima 2	:	366 - 371 nm (10 ppm in water)

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H242- H350
Precautionary Statement(s)	:	P201- P210- P280- P308 + P313- P370 + P378- P403
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3