



Yangzhou Sunchem Co., Ltd.

TECHNICAL DATA SHEET

Product Name	SODIUM PICRAMATE	Formula	C ₆ H ₄ N ₃ O ₅ Na
CAS NO.	831-52-7	Place of sampling	Warehouse
ITEMS		SPECIFICATIONS	
Appearance:		Moist powder	
Colour:		Red to Brown	
Sodium Picramate as such (Amino Content) :		60 - 70 %	
Sodium Picramate on Dry Basis (Amino Content) :		Min 86 %	
Sodium Picramate		Min 99.0 %	
Picric Acid Content		Less than 0.5 %	
2,4 Di Nitro Phenol Content		Less than 0.5 %	
2,4 Di Nitro Chloro Benzene		Less than 0.5 %	
PH of 10 % Solution		7 to 9	
Water Content		25 to 35 %	
Water Insoluble's (Whatman Grade 42)		Less than 0.1 %	
Insoluble Matter in Acid (Whatman Grade 42)		Less than 0.1 %	