

Product Specification

Name : **2,4,6-Trinitrophenol (added water)**

Another name : Picric acid (added water)

Grade : First Grade

Volume : 500g

Specification number : Ha-010

Issue number : BAI30

Code number : 20002375

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Wet crystals	Applicable to JIS K8759-1984
2	Appearance (Hue)	-	Light yellow ~ yellow	
3	Assay	%	min. 98.0	
4	Solubility in water	-	Within almost clear	
5	Solubility in benzene (after drying)	-	Within slightly turbidity	
6	Melting point (after drying)	℃	121 ~ 123	
7	Residue on ignition	%	max. 0.1	
8	Sulfate and sulfonate (as SO ₄)	%	max. 0.05	
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