

# Product Specification

Name : **Sulfanilic acid**

Another name : p-Aminobenzenesulfonic acid, 4-Aminobenzensulfonic acid

Grade : Special Grade

Volume : 500g

Specification number : Sa-151

Issue number : BCD01

Code number : 19004915

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystalline powder	JIS K8586-2011
2	Appearance (Hue)	-	White ~ pale crimson	
3	Assay (C <sub>6</sub> H <sub>7</sub> NO <sub>3</sub> S)	%	min. 99.0	
4	Solubility in NaCO <sub>3</sub> solution	-	Within almost clear	
5	Residue on ignition (sulfate)	%	max. 0.02	
6	Chloride (Cl)	%	max. 0.002	
7	Nitrite (NO <sub>2</sub> )	ppm	max. 0.5	
8	Sulfate (SO <sub>4</sub> )	%	max. 0.005	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.