

# Product Specification

Name : 5-Sulfosalicylic acid dihydrate

Another  
name :

Grade : Special Grade

Volume : 25g

Specification number : Sa-154

Issue number : BHK17

Code number : 19004962

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals or crystalline powder	JISK8589-2017
2	Appearance (Hue)	-	White	
3	Assay (C <sub>7</sub> H <sub>6</sub> O <sub>6</sub> S·2H <sub>2</sub> O)	%	min. 99.0	
4	Solubility in water	-	Clear	
5	Residue on ignition (sulfate)	%	max. 0.05	
6	Chloride (Cl)	%	max. 0.001	
7	Sulfate (SO <sub>4</sub> )	%	max. 0.02	
8	Heavy metals (as Pb)	%	max. 0.001	
9	Iron (Fe)	%	max. 0.001	
10	Salicylic acid (HOC <sub>6</sub> H <sub>4</sub> COOH)	%	max. 0.02	
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remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.