

## Product Specification

Standard number: FD-163 Issue number: BIC28 Code number: 47007015

Potassium Nitrate

(Other name : Grade : F D Volume : 5 0 0 g 3-2-12 UCHIHIRANOMACHI, CHUO-KU, OSAKA 540-0037, JAPAN

HAYASHI PURE CHEMICAL IND., LTD.

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	_	Prismatic crystals crystalline powder	Japan's specifications and
2	(Hue)	_	Colorless or white	standards for food additives
3	Assay (after drying)(KNO <sub>3</sub> )	%	min. 9 9. O	
4	Clarity of solution	-	Colorless, clear	
5	Chloride (as Cl)	%	max. 0.021	
6	Lead (as Pb)	$\mu  \mathrm{g/g}$	max. 2	
7	Arsenic (as As)	$\mu  \mathrm{g/g}$	max. 3	
8	Loss on drying (105°C, 4 hours)	%	max. 1. 0	
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With revision of Japan's specifications and standards for food additives, etc. remark a part of the above contents may be updated without prior notification.