



TECHNICAL DATA SHEET

141512-TDS-ENG-2023

| DIPOTASIO HIDROGENOFOSFATO ANHIDRO EUR. PH. | | |
|---|----------------------|----------------------|
| DESCRIPTION DCI: --- | | DESCRIPTION DOE: --- |
| CAS N°: 7758-11-4 | EC N°: 231-834-5 | AEMPS CODE: --- |
| MOL. WEIGHT: 174.18 | MOL. FORMULA: HK2O4P | ARTICLE CODE: 141512 |

| ATTRIBUTES | SHOULD BE |
|-------------------------|--|
| Appearance | White or almost white powder or colourless crystals, very hygroscopic |
| Solubility | Very soluble in water, very slightly soluble in ethanol (96 per cent). |
| Identification A | Complies |
| Identification B | Complies |
| Identification C | Complies |
| Appearance of solution | Clear and colourless |
| Reducing substances | Complies |
| Monopotassium phosphate | = < 2.5 % |
| Chlorides | = < 200 ppm |
| Sulfates | = < 1.0 % |
| Iron | = < 10 ppm |
| Sodium | = < 0.1 % |
| Loss on drying | = < 2.0 % |
| Bacterial endotoxines | < 1.1 IU/mg |
| Assay | 98.0 - 101.0 % |

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

Keep the container tightly closed.

REMARKS

Product intended for pharmaceutical purposes.