

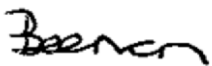
Product Specification

DESCRIPTION	Sodium Phosphate Dibasic ACS
PRODUCT CODE(S)	GPC7000
EXPIRY DATE	5 years from manufacture date

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SPECIFICATION	Properties	Specification
	Description	White granular powder
	Assay	98.0 – 100.5%
	pH (2% water)	8.7 – 9.3
	Substances insoluble in water	Maximum 0.2%
	Chloride (Cl)	Maximum 0.02%
	Fluoride (F)	Maximum 0.001%
	Sulphate (SO₄)	Maximum 0.05%
	Ammonium (NH₄)	Maximum 0.002%
	Heavy metals (as Pb)	Maximum 0.001%
	Arsenic (As)	Maximum 0.0002%
	Copper (Cu)	Maximum 0.0025%
	Iron (Fe)	Maximum 0.002%
	Lead (Pb)	Maximum 0.001%
	Zinc (Zn)	Maximum 0.0025%
	Loss on drying at 130°C	Maximum 5.0%

This is to certify that the above product is within the specification as set by the supplier of Atom Scientific



Peter Keenan
 Commercial Director

