

Certificate of Analysis

Product	Para Amino Benzoic Acid (PABA)
CCL Product Code	P1602
Batch Number	C5011811031 —
Date of Manufacture	07/11/2018
Re-Test Date	06/11/2020
CAS No	150-13-0
Molecular Formula	C7H7NO2
EC/EINECS Number	205-753-0
Source	p-Nitrobenzoic acid
Country of Origin	China
Compound Ingredient	None
Country of Manufacture	China
Suitable for Vegetarians	Yes
Suitable for Vegans	Yes

Specification Details

Test	Specification	Result
Appearance	Crystalline Powder	Conforms
Colour	White to Off-White	Conforms
Aroma	Characteristic	Conforms
Flavour	Characteristic	Conforms
Identification	Positive	Conforms
Assay (as Dried Substance)	98.5 – 101.5%	99.76%
Sieve Analysis	95% Pass 50 Mesh	99.1%
Loss on Drying	Max 0.2%	0.18%
Ash	Max 0.1%	0.02%
Melting Range	186 – 189°C	187 – 187.5°C
Volatile Diazoizable Substances	Max 0.002%	Conforms
Ordinary Impurities	Max 1%	Conforms

Microbiological Limits

Total Viable Count	Max 10,000cfu/g	Conforms
Yeasts & Moulds	Max 1,000cfu/g	Conforms
E. Coli	Negative/1g	Conforms
Salmonella	Negative/25g	Conforms

Heavy Metal Limits

Total Heavy metals	Max 20ppm	Conforms
GMO Status	Non-GMO	Non GMO
Irradiation Status	Non Irradiated	Non Irradiated
TSE/BSE Status	TSE/BSE Free	TSE/BSE Free

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Version: 1

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