

Certificate of Analysis

Product	Para Amino Benzoic Acid (PABA)
CCL Product Code	P1602

Batch Number	C5012005011 -
Date of Manufacture	11/05/2020
Re-Test Date	10/05/2022
Source	p-Nitrobenzoic acid
CAS No	150-13-0
Molecular Formula	C ₇ H ₇ NO ₂
EEC No	205-753-0
Country of Origin	China
Country of Manufacture	China
Suitable for Vegetarians	Yes
Suitable for Vegans	Yes

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%	99.86%
Sieve Analysis % passed	95% Pass 50 Mesh	Conforms
Loss on Drying	Max 0.2%	0.03%
Ash	Max 0.1%	0.04%
Melting Range	186 – 189°C	187.5-188°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
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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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FDA number: 16806073982

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Registered in England No: 3590758 VAT No: GB 711 6598 32

Registered office: 203 Lancaster Way Business Park, Ely, Cambridgeshire, CB6 3NX, UK.

This material conforms to the USP36 Standard.

This material is to be stored in a tightly sealed bag/container and to be kept in a cool place away from moisture and direct sunlight.

Please note that surveillance testing may mean that not all the parameters stated on this specification are tested for every batch.

We confirm that the information above is sourced from the original manufacturers/suppliers Batch Certificate of Analysis.

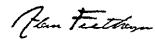
The specifications detailed in this COA conform with Version 2 of our Technical Dossier for Para Amino Benzoic Acid (PABA).

To be used as per local legislation.

Change History

Version	Change	Customer Notification required Yes / No
1	First Issue	N/A

Document Approval

Task	Role	Name	Sign	Date
Approved By	QC Technician	A. Feetham	 <small>26/08/2020 15:44</small>	26/08/2020

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