



AnMar International Ltd.

540 Barnum Avenue
PO Box 2343
Bridgeport, CT 06608

Tel: 203-336-8330
Fax: 203-336-5508

www.anmarinternational.com

SPECIFICATION SHEET PABA (Para-aminobenzoic acid)

Item Code: 102

Country of Origin: China

Updated: August 2012

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Description	White or off-white crystalline powder	Visual
Identification-	IR should comply with the Reference Standard spectrum UV should comply with the Reference Standard spectrum	IR UV
Melting Range	186 - 189° C	USP<741>
Volatile Diazotizable substances	≤ 20 ppm	UV
Loss on drying	≤ 0.2%	USP<731>
Residue on Ignition	≤ 0.1%	USP<281>
Heavy Metals	≤ 20 ppm	USP<231>II
Assay	98.5% - 101.5%	USP<451>
Ordinary Impurities (Visualization)	≤1.0 %	USP<466>
Microbiology: *		
Total Plate Count	≤1000 cfu/g	
Yeast & Mold	≤100 cfu/g	
E. coli	Negative	
Salmonella	Negative	

* Note- Lots are selected for testing based on factory protocol

Conclusion: Conforms to USP34 standards
Packing: In drums of 25 kgs
Shelf Life: 2 years under normal storage conditions

- Kosher certified

Gayathri Vasudevan
Manager, Quality Assurance & Regulatory