

## CM 23370 – VITAMIN B (PARAAMINO BENZOIC ACID)

### PRODUCT PROPERTIES

C.A.S Number	150-13-0
Chemical Formula	C <sub>7</sub> H <sub>7</sub> NO <sub>2</sub>
Formula weight	137.14
Functional Uses	4-Aminobenzoic acid (4-ABA) can be used in the synthesis of: Schiff bases based on 4-ABA with good antibacterial activity. Co (II) and Mn (II) salts of 4-ABA supported on silica gel which in turn can be used as catalysts in oxidation of this to disulfides. 4-amino-3-bromobenzoic acid. Curing agent, N-(4-carboxyphenyl) trimellitimide (NCPT).
Standard Packaging	100 gm.& 500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Off white powder

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	185 – 187°C
Assay	NLT – 99.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

