

Technical Data sheet**BENZOIC ACID, POWDER**

Product Code :081621 BENZOIC ACID, POWDER**Formula** :C₆H₅COOH**Retest period** : 60 months**Standard Grade** : ACS**Rev.:** 18/10/2011**According to monographs** :ACS 10 ED.

General Information :

Mol weight	122,12 g/mol
CAS Nr	65-85-0
EINECS Nr	200-618-2
HS code	29163100

Transport :

Specifications :

Appearance	White cryst. powder	Assay (Acidim.)	Min. 99,5 %
Methanol-insoluble matter	Max. 0,005 %	Sulphated ash	Max. 0,005 %
Chlorinated comp.(as Cl)	Max. 0,005 %	Heavy metals (as Pb)	Max. 0,0005 %
Total sulfur (as S)	Max. 0,002 %	Subst. reducing KMnO ₄	Passes test
Freezing point	122,0 - 123,0 °C		

Labels : H-315:Causes skin irritation. H-318:Causes serious eye damage. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-302+352:IF ON SKIN: Wash with plenty of soap and water. P-332+313:If skin irritation occurs: Get medical advice/attention. P-362:Take off contaminated clothing and wash before reuse. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-310:Immediately call a POISON CENTER or doctor/physician.

