

Technical Data sheet**BENZOIC ACID**

Product Code :011210 BENZOIC ACID**Formula** :C₆H₅COOH**Retest period** : 60 months**Standard Grade** : QP**Rev.:** 14/10/2020**According to monographs** :PH.EUR.10ED.,USP 43

General Information :

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

Transport :**Specifications :**

Identification	Passes test	Assay (Acidim.)	99,0 - 100,5 %
Assay(Acidim,dried basis)	99,5 - 100,5 %	Appearance of solution	Passes test
Sulphated ash	Max. 0,1 %	Residue after ignition	Max. 0,05 %
Halogenated comp. (as Cl)	Max. 0,03 %	Heavy metals (as Pb)	Max. 0,001 %
Readily carbonisable subs	Passes test	Subst. reducing KMnO4	Passes test
Freezing point	121,0 - 123,0 °C	Water (H2O)	Max. 0,7 %

Labels : H-315:Causes skin irritation. H-318:Causes serious eye damage. H-372:Causes damage to organs through prolonged or repeated exposure. P-260:Do not breathe dust/fume/gas/mist/vapours/spray. P-273:Avoid release to the environment. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

