Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

Product name:2,5-Furandicarboxylic acid

CAS:3238-40-2

Molecular Weight: 156.09

Melting point	>300 ° C
Boiling point	240.29° C (rough estimate)
density	1.7400
refractive index	1.6400 (estimate)
MW	156.09
pka	2.28 ± 0.10 (Predicted)

Application:

Interest in renewable based polymers has led to 2,5-furandicarboxylic acid bein g proposed as a green, sustainable alternative to the widely used petroleum-bas ed terephthalic acid in the synthesis of polyesters. 2,5-Furandicarboxylic acid is produced from oxidation of 5-hydroxymethylfurfural (HMF) which is obtained from the dehydration of bio-based sugars such as fructose.

Package:

Usually packed in 25kg/drum, and also can be do customized package.