



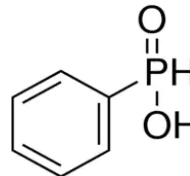
质检报告

Certification Of Analysis

Product Name: Phenylphosphinic acid

产品名称: 苯次膦酸

Structure:



CAS No.: 1779-48-2

Batch No 批号: 20220104

Quantity 数量: 1000 kgs

Date 生产日期: Jan.04.2022

Retest Date 复检日期: Jan.04.2024

检测项目 Test Items	标准 Standard	检测结果 Results
外观 Appearance	白色结晶性粉 White crystalline powder	符合要求 Complied
含量 Assay	$\geq 99.00\%$	99.4%
水含量 Water content	≤ 0.2	符合要求 Complied
结论 Conclusion	符合产品要求。 Complies with the requirement.	

用途: 用作不饱和聚酯、聚氨酯树脂的添加剂, 使它们产生阻燃性; 加到尼龙中, 可提高聚合度; 作为极压剂可添加到润滑油中; 用作羧酸和醇酯化的催化剂; 处理纤维时, 可提高其阻燃功能; 也作为有机合成原料等。

Application: Used as unsaturated polyester, polyurethane resin additives, so that they produce flame retardant; Add to nylon, can improve the degree of polymerization; As extreme pressure agent can be added to lubricating oil; Used as catalyst for esterification of carboxylic acid and alcohol; When the fiber is treated, its flame retardant function can be improved. Also used as organic synthetic raw materials.