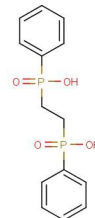


# CERTIFICATE OF ANALYSIS

Print Date: September 17, 2020

## PRODUCT INFORMATION

CAS No.: 1089-77-6  
Product Name: ethane-1,2-diylbis(phenylphosphinic acid)  
Synonyms: N/A  
MW: 310.226  
MF: C<sub>14</sub>H<sub>16</sub>O<sub>4</sub>P<sub>2</sub>



## BATCH INFORMATION

Batch Number: 161263  
Manufacture Date: September 4, 2020  
Recommended Retest Date: September 4, 2022  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu