

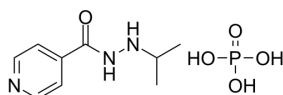
## Iproniazid (phosphate)

Cat. No.: HY-B0886  
 CAS No.: 305-33-9  
 Batch No.: 17206  
 Chemical Name: 4-Pyridinecarboxylic acid, 2-(1-methylethyl)hydrazide, phosphate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{16}N_3O_5P$   
 Molecular Weight: 277.21  
 Storage: 4°C, sealed storage, away from moisture  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.92%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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