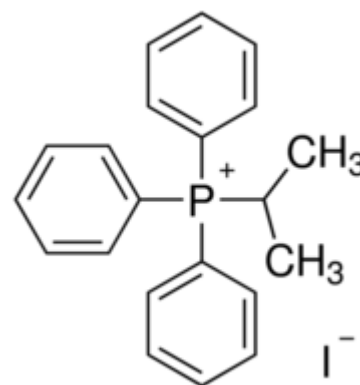


# PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>P0788</b>
Product Name	Isopropyltriphenylphosphonium iodide
CAS Number	24470-78-8
Molecular formula	C <sub>21</sub> H <sub>22</sub> I <sup>+</sup> P
Linear formula	(CH <sub>3</sub> ) <sub>2</sub> CHP(C <sub>6</sub> H <sub>5</sub> ) <sub>3</sub> I
Molecular weight	432.29
Form	solid
Melting point	194-197C
Sensitivity	moisture, light



TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>98%+</b>
Purity method	by titration
Appearance	powder
Gravimetric assay notes	after oxygen combustion
Titration	98-102%
Titration notes	with AgNO <sub>3</sub>

For available packaging options or alternative purify grades, please contact our technical services.