

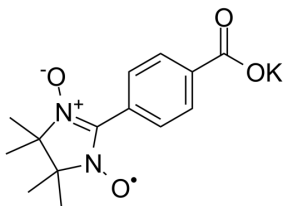
Carboxy-PTIO (potassium)

Cat. No.:	HY-18734A
CAS No.:	148819-94-7
Batch No.:	157072
Chemical Name:	1H-Imidazol-1-yloxy, 2-(4-carboxyphenyl)-4,5-dihydro-4,4,5,5-tetramethyl-, 3-oxide, potassium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₄ H ₁₆ KN ₂ O ₄
Molecular Weight:	315.39
Storage:	-20°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:	Brown to black (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.02%
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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