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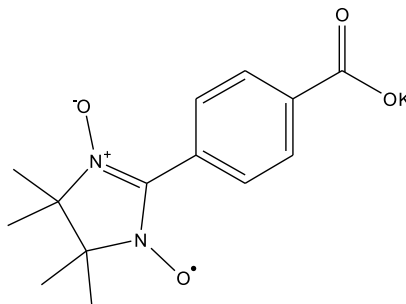
CERTIFICATE OF ANALYSIS

Product name: **Carboxy-PTIO potassium salt**

Cat. number: **VD-OEIA-1109** CAS Number: **148819-94-7** Lot number: **VDAA-54324** www.vdmbio.com

Personal protective equipment

- Lab coat.
- Safety glasses.



Product Specification

Formula:	C ₁₄ H ₁₆ KN ₂ O ₄
MW:	315.39
Purity:	>=98%
Appearance:	Blue solid
Solubility:	DMSO.
Storage:	+2°C to +8°C. Protect from light.
Synonyms:	Not available.
NMR:	Consistent with structure.

Product Description

Reacts with nitric oxide to form carboxy-PTI derivatives which in turn inhibits nitric oxide synthase.

Quality control department:

This material is chemically synthesized. **Made in USA**

TO BE USED FOR RESEARCH PURPOSES ONLY. NOT FOR DRUG OR CLINICAL USE IN HUMANS OR FOOD ADDITIVE USE