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## **-CERTIFICATE OF ANALYSIS-**

Product:	Plumbagin
Code Number:	BIDF1037
CAS Number:	481-42-5
Formula:	C <sub>11</sub> H <sub>8</sub> O <sub>3</sub>
Batch Number:	AS468509
Appearance:	Reddish orange/tan powder
Melting Point:	76-78 degrees C
Purity by HPLC:	99.4% by area (210nm)
Identity:	NMR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--