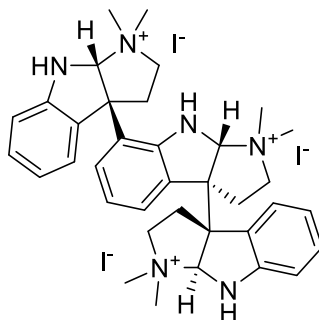


Hodgkinsine trimethyl triiodide

Code No.: **BIA-H1942**

Pack sizes: **1 mg, 5 mg**



Synonyms :

Specifications

CAS #	:	NA
Molecular Formula	:	C₃₆H₄₇N₆.I₃
Molecular Weight	:	944.5
Source	:	<i>Hodgkinsonia frutescens</i>
Appearance	:	Tan solid
Purity	:	>95% by HPLC
Long Term Storage	:	-20°C
Solubility	:	Soluble in methanol or DMSO

Application Notes

The hodgkinsines are indole alkaloids from *Hodgkinsonia frutescens* (family Rubiaceae) containing three linked tryptamine units. There is scant information on the biological activity of hodgkinsine trimethyl iodide due to lack of availability of the pure metabolite, however its analogue hodgkinsine has a broad bioprofile.

References

1. Biological activities of pyrrolidinoindoline alkaloids from *Calycodendron milnei*. Saad H.E. et al. *Planta Med* 1995, 61, 313.