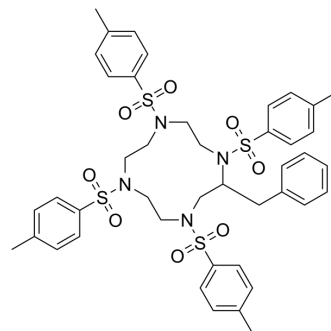


DOTA derivative

Cat. No.:	HY-12690
CAS No.:	153777-70-9
Molecular Formula:	C ₄₃ H ₅₀ N ₄ O ₈ S ₄
Molecular Weight:	879.14
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DOTA derivative is a benxyl derivative of the cyclic tosamide; can be nitrated directly; is more convenient to incorporate the nitro group after deprotection lithium aluminum hydride.

REFERENCES

[1]. Martha L Gilbert, et al. A new synthetic route to 2-(p-nitrobenzyl)-1,4,7,10-tetraazacyclododecane. doi:10.1016/S0040-4039(00)73873-1

Caution: Product has not been fully validated for medical applications. For research use only.

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