



## Mastoparan X

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Mastoparan X has been isolated from the venom of *Vespa xanthoptera*. It has been suggested that mastoparan enhances the transport of  $Ca^{2+}$ ,  $Na^{+}$  and  $K^{+}$  ions through black membrane.

Catalog No.	5991308
Size	
Product Category	Peptide
Sequence	H-Ile-Asn-Trp-Lys-Gly-Ile-Ala-Ala-Met-Ala-Lys-Lys-Leu-Leu-NH <sub>2</sub>
CAS No.	72093-22-2
Mol. Formula	C <sub>73</sub> H <sub>126</sub> N <sub>20</sub> O <sub>15</sub> S
Mol. Weight	1556.01
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs