

Amphadase[®] to Vitrase[®] Conversion

Each 1.0mL vial of Amphadase[®] (hyaluronidase injection, USP) bovine 150 USP Units/mL contains a total of 150 USP units. Each 1.2mL vial of Vitrase[®] (hyaluronidase injection) Ovine 200 USP Units/mL, contains a total of 240 USP units. The following table may help in converting units to volume when switching from Amphadase[®] to Vitrase[®].

If you need further assistance, please contact ISTA Medical Affairs at 1-800-385-7034.

Target Hyaluronidase Activity (USP units)	Equivalent Volume Amphadase (mL)	Equivalent Volume Vitrase (mL)
50	0.33	0.25
60	0.40	0.30
70	0.47	0.35
80	0.53	0.40
90	0.60	0.45
100	0.67	0.50
110	0.73	0.55
120	0.80	0.60
130	0.87	0.65
140	0.93	0.70
150	1.00	0.75
160	N/A	0.80
180	N/A	0.90
200	N/A	1.0
240	N/A	1.2