

LENOGRASTIM

SYNONYMS	Recombinant human granulocyte colony stimulating factor
BRAND NAME	GRANOCYTE 13, GRANOCYTE 34
DRUG CLASS	Immunomodifier, colony stimulating factor
AVAILABILITY	Vial contains 13.4 million international units (105 microgram, Granocyte 13) or 33.6 million international units (263 microgram, Granocyte 34) of lenograstim. Also contains mannitol, arginine, phenylalanine, methionine, polysorbate-20 and hydrochloric acid. ¹
pH	6.5 ¹
PREPARATION	Reconstitute the vial with 1 mL of water for injections. Shake gently for about 5 seconds until completely dissolved. ¹ Do not shake vigorously. ¹
STABILITY	Vial: store below 30 °C. ¹ Reconstituted solution: stable for 24 hours below 25 °C. ¹ Infusion solution: stable for 24 hours below 30 °C. ¹
ADMINISTRATION	
IM injection	No information
SUBCUT injection	Inject up to 1 mL or give by subcutaneous infusion. Rotate the site of injection. ¹
IV injection	No information
IV infusion	Dilute 1 mL of Granocyte 13 in a maximum of 50 mL of compatible fluid, or dilute 1 mL of Granocyte 34 in a maximum of 100 mL of compatible fluid. ¹ Infuse over 30 minutes. ¹ The minimum concentration for Granocyte 13 is 0.26 million international units/mL (2 microgram/mL). ¹ The minimum concentration for Granocyte 34 is 0.32 million international units/mL (2.5 microgram/mL). ¹
COMPATIBILITY	
Fluids	Glucose 5% ¹ , sodium chloride 0.9% ¹
Y-site	No information
INCOMPATIBILITY	No information
SPECIAL NOTES	Do not give lenograstim until 24 hours after chemotherapy ends. ¹

REFERENCES

1. Product information. Available from www.tga.gov.au. Accessed 14/05/2019.