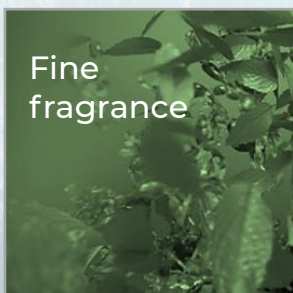


# Calone (Watermelon ketone) CAS 28940-11-6

An intense marine aromatic note with floral overtones manufactured by Arran in Ireland (European Union) to industry leading quality and environmental standards.

- Over 30 years of experience in production at Irish headquarters for the fragrance sector.
- “Just-In-Time” supply from 25 kg to multi-tonne with short lead times.
- Heavily audited quality control systems including organoleptic evaluation:
  - Ultra-high chemical purity and industry leading odour profile.
- Production site is US FDA audited (human foods) and fully EU REACH compliant.
- Site operates under strict environmental standards:
  - Gaseous emission abatement, waste management and solvent recycling.
  - Deployment of carbon free energy sources.
- SBTi targets will be submitted by the end of 2024 with a view to verification in 2025.
  - This will show Arran’s road map to Net Zero.

Samples for evaluation can be supplied free-of-charge and support for on-boarding provided. Arran seeks to build stable supply relationships with its clients and welcomes visits and audits.



Test	Specification
Appearance	White crystalline solid
Purity by GC	Not less than 98.0% area
Colour (50% w/w in industrial methylated spirits)	Clear colourless liquid
Identity by IR	Confirms to standard
Melting point	38-40°C
Loss on drying	Not more than 0.5%
Organoleptic evaluation	Conforms to target odour

