

Trans-2-hexenal \geq 97.0%, Natural

● Product information	Product code	F25601
	Trade name	Trans-2-hexenal \geq 97.0%, Natural
	Chemical name	Trans-2-hexen-1-al
	Synonyms	2-Hexenal; Leaf aldehyde
	CAS number	6728-26-3
	FEMA number	2560
	UN number	1988
	HS number	29121900.00
	Hazard class	3 (Packing Group III)
	Others	Kosher
● Description	Light yellow liquid, rich fresh fruits-like and green leafy-like odor. Soluble in ethanol, propylene glycol and most non-volatile oils, slightly soluble in water.	
● Specification data	Odor	Rich fresh fruits-like and green leafy-like odor
	Assay (GC)	Min.97.0%
	Specific gravity/Density(25/25°C)	0.841~0.850
	Refractive index (20°C)	1.445~1.449
	Naturalness evaluation	C-14 activity test
● Basic physical & Chemical properties	Boiling point	150~152°C
	Flash point	37.8°C
	Molecular weight	98.14
	Molecular formula	C ₆ H ₁₀ O
● Application	Used in flavors for raspberry, mango, egg fruit, apple, strawberry and so on.	
● Other issues	Standard packing	Net 5kg per fluorinated pot.
	Storage	Store at a cool and dry place without light. Storage: Refrigerated below -4°C For more information, please refer to the MSDS.
	Shelf life	6 months since the date of production when stored in required condition.