

## Specification Sheet

Product No: E869952  
 Product Name: 9-Ethylcarbazole-3-carboxaldehyde N-Ethyl-N-(o-tolyl)hydrazone  
 CAS: 1274948-12-7  
 Formula:  $C_{24}H_{25}N_3$   
 Formula Weight: 355.49  
 Specification:  $\geq 98\%$ (HPLC)(N)  
 Version: 2026-04-17

Test	Specification	
	Min.	Max.
Appearance	White to Light yellow powder to crystal	
Purity (HPLC)(%)	98	100
Purity (With Total Nitrogen)(%)	98	100
Melting Point (°C)	116	120
NMR	confirm to structure	