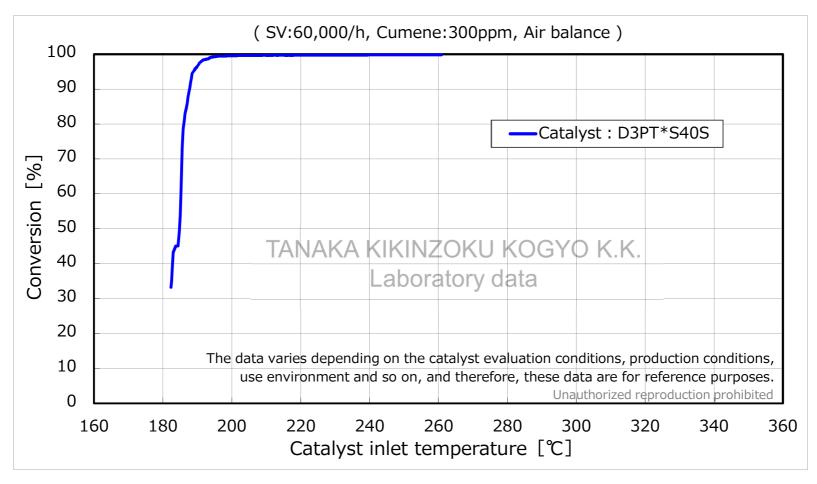
Example of Cumene Purification



Material name	<u>Type</u>	Chemical formula	<u>Rational</u> <u>formula</u>	Boiling point (Approx.)	Explosion limit Concentration lower limit (Approx.)	Temperature increase 1000ppm@25℃Air (Approx.)
Cumene	Aromatic hydrocarbon	C ₉ H ₁₂	$C_6H_5CH(CH_3)_2$	153℃	0.9%	169℃

By controlling the <u>cell density</u>, <u>SV</u>, <u>precious metal amount</u>, and so on, further increases in the attained Exhaust Gas Purification efficiency and Exhaust Gas Purification performance can be considered. For information on the effects of poisoning substances and so on, refer to "Exhaust Gas Purification Catalysts" under Product Solutions.

Please contact us for details.