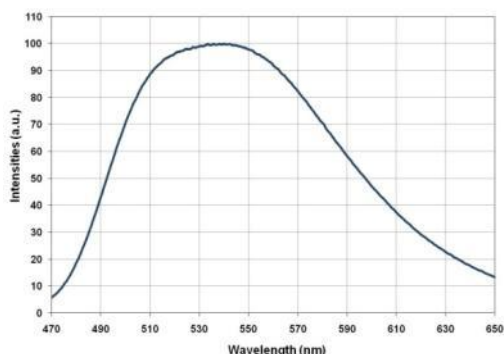


## GAL535™

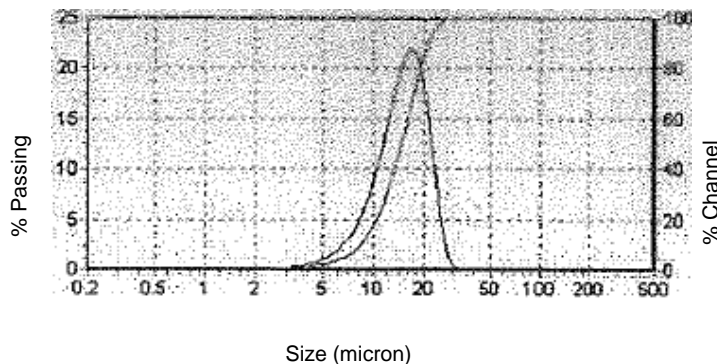
### Product Description and Application:

- GAL535 Green phosphor is designed for high CRI general lighting applications and is good as one of the components in warm white and other bluish green color applications.
- GAL535 Green phosphor is also great for backlighting applications due to its superior thermal stability.

#### Emission Spectrum



#### Particle Size Distribution



### Material Specifications:



Materials	Aluminates
Density	4.8 g/cm <sup>3</sup>
Particle Size	D50V ~ 15µm
CIE (1931)	x=0.360, y=0.570
Emission Peak	535nm
Excitation Range	200 nm to 480nm

\* This data is sample data from an Engineering Sample and is for reference only.  
For more information, contact Intematix.

## INTEMATIX

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