# **GRAIN SORGHUM**

# **AG1301**

## Medium-Early Cream Grain Sorghum

- Performs well in dryland conditions and responds very favorably to irrigation
- Excellent staygreen
- Good standability
- Very good plant uniformity
- Widely adaptable
- Sugarcane aphid tolerance

Recommended Seeding Rates: Vary depending on local growing conditions. Please see your Alta Seeds retailer for local recommendations.



### **CHARACTERISTICS & RATINGS**

Medium-early Relative Maturity
63 Days to Mid Bloom
17-18 Seeds/Lb (1,000) – check seed bag
Cream Grain Color
Semi-compact Head Type

40-46" Plant Height

**Red** Plant Color

Yield for Maturity									2	
Head Exertion					6					
Plant Uniformity										1
Seedling Vigor										1
Root Lodging										1
Drought Tolerance:									2	
Test Weight						5				
Threshability										1
	10 Poor	9	8	7	6	5	4	3 Ex	2 celle	1 ent

Based on Alta Seeds research trials relative to other Alta Seeds products.

### FIELD POSITIONING

Tough Dryland	S
High Yield Dryland Environments	HS
Limited Irrigation	HS
Full Irrigation	S
High pH Soils Iron Chlorosis	MA
Early Planting / Cold Soils	Χ
No-Till	MA
Poorly Drained Soils	Χ
Sugarcane Aphid*	HS

 $\label{eq:constraints} \begin{aligned} & \text{Observed Suitability and Field-By-Field Positioning} \\ & \text{HS} = \text{Highly Suitable} & \text{S} = \text{Suitable} \\ & \text{MA} = \text{Manage Appropriately} & \text{X} = \text{Poor Suitability} \end{aligned}$ 



<sup>\*</sup>Tolerance confirmed in third-party testing conducted by the Agricultural Research Division of the US Department of Agriculture in Stillwater, OK.